

## EPA Official Record

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**From:** Brian Nickel/R10/USEPA/US

**To:** John.Tindall@deq.idaho.gov

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**Subject:** Chesapeake Bay memo regarding annual average limits for nutrients

Hi John,

As discussed, here's that Chesapeake Bay memo from 2004:

[http://www.epa.gov/reg3wapd/npdes/pdf/ches\\_bay\\_nutrients\\_hanlon.pdf](http://www.epa.gov/reg3wapd/npdes/pdf/ches_bay_nutrients_hanlon.pdf)

On Page 2, under "Applicability," Hanlon states that "(t)his rationale...does not apply to parameters other than nitrogen and phosphorus that may exhibit an oxygen demand to waters of the Bay. Such parameters include dissolved oxygen, biochemical oxygen demand, and ammonia."

Thanks,

Brian Nickel, E.I.T.

Environmental Engineer

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<http://epa.gov/r10earth/waterpermits.htm>

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